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Samuel J. DuBoff

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Jones 1 KW311

December 3, 2003

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

WANG ET AL.

APPLICATION NO: 10/630,278

FILED: JULY 30, 2003

FOR: COMPOSITION AND ANTIVIRAL ACTIVITY OF SUBSTITUTED

AZAINDOLEOXOACETIC PIPERAZINE DERIVATIVES

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INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants believe this paper is being filed before the mailing date of a first Office Action on the merits, and so under 37 C.F.R. §1.97(b)(3) no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-3880.

In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

The listed references are of record in parent Application No. 10/038,306 filed January 2, 2002, and copies are available therein. However, applicants are willing to send copies of any or all of these references at the Examiner's request.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

Bristol-Myers Squibb Company Patent Department P.O. Box 4000 Princeton, NJ 08543-4000 (203) 677-7787

Date: 143/03

Attorney for Applicants Reg. No. 25,969

Samuel J. DuBoff

FORM PTO-1449 (REV. 7-85)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.
GY-85B CIP2
APPLICATION NO.
10/630,278
APPLICANT
Wang et al.
FILING DATE
July 30, 2003

Group --

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA	5,124,327	6/23/92	W. J. Greenlee, et al			
	AB	5,424,329	6/13/95	D. H. Boschelli, et al			
	AC	5,023,265	6/11/91	M. H. Scherlock, et al			
	AD						
	AE						
	AF						
	AG						
	АН						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRAN YES	SLATION NO
	Al	WO 00/76521A1	12/21/00	PCT Application				
	AJ	EP 0530907A1	3/10/93	European Patent Application				
	AK	WO 93/01181	1/21/93	PCT Application				
	AL	WO 95/04742	2/16/95	PCT Application				
	AM	WO 96/11929	4/25/96	PCT Application				
	AN	WO 00/71535	11/30/00	PCT Application		,		
	ÃO	WO 01/62255	8/30/01	PCT Application				
	AP							
	AQ							
1770	AR							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

 AS	M. Font, et al, "Indoles and Pyridazino[4,5-b]Indoles as Nonnucleoside Analog Inhibitors of HIV-1 Reverse Transcriptase," EUR. J . MED. CHEM., 30 , pp. 963-971, 1995
АТ	D. L. Romero, et al, J. MED. CHEM., 36 , pp. 1505-1508, 1993
AU	S. D. Young, et al, "2-Heterocyclic Indole-3-Sulfones as Inhibitors of HIV-1 Reverse Transcriptase," BIOORGANIC & MEDICINAL CHEMISTRY LETTERS, 5(5), pp. 491-496, 1995

EXAMINER

DATE CONSIDERED

^{*}EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

FORM PTO-1449 (REV. 7-85)

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

(a)	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)
A	M. J. Genin, et al, "Synthesis and Bioactivity of Novel Bis(Heteroaryl)Piperazine (BHAP) Reverse Transcriptase Inhibitors: Structure-Activity Relationships and Increased Metabolic Stability of Novel Substituted Pyridine Analogs," J. MED. CHEM., 39, pp. 5267-5275, 1996
A	R. Silvestri, et al, ANTIVIRAL CHEMISTRY & CHEMOTHERAPY, 9, pp. 139-148, 1998
A	A. Fredenhagen, et al, "Semicochliodinol A and B: Inhibitors of HIV-1 Protease and EGF-R Protein Tyrosine Kinase Related to Asterriquinones Produced by the Fungus <i>Chrysosporium Merdarium</i> ," JOURNAL OF ANTIBIOTICS, 50 (5), pp. 395-401, 1997
A	pp. 1351-1357, 1995
A	V. Levacher, et al, "Broadening in the Scope of NADH Models by Using Chiral and Non-Chiral Pyrrolo [2,3-b]Pyridine Derivatives," TETRAHEDRON, 47 (3), pp. 429-440, 1991
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EXAMINER	DATE CONSIDERED

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